

**LISTING OF CLAIMS:**

1. (Previously Presented) A substrate having deposited thereon a plurality of cells, said cells expressing at least one GPCR and further comprising a biologically active labeled arrestin protein and wherein the label is capable of indicating localization of the arrestin and the GPCR is capable of binding the arrestin.

2. (Previously Presented) The substrate having deposited thereon a plurality of cells of claim 1, wherein the label is green fluorescent protein,  $\beta$ -galactosidase, or luciferase.